



CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on December 16, 1999 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EL243911910US, addressed to the Assistant Commissioner for Patents,

Washington, DC 20231.

Dionna Holmes

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Attorney Docket No.: SUN1P507 First Named Inventor: Tao Ye



## UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Box P	atent Ap	nmissioner for Patents oplication OC 20231	Duplicate for fee processing					
Sir:	This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors Tao Ye, Bartley H. Calder, Jesus David Rivas, Jonathan D. Courtney, and Keith L. Messer							
For:	METHODS AND APPARATUS FOR IMPLEMENTING AN APPLICATION LIFECYCLE DESIGN FOR APPLICATIONS							
<u>Appli</u>	cation E	lements:						
		<ul> <li>39 Pages of Specification, Claims and Abstract</li> <li>15 Sheets of informal Drawings</li> <li>3 Pages Combined Declaration and Power of Attorney (</li> <li>3 Pages Combined Declaration and Power of Attorney (</li> </ul>	• ,					
Accompanying Application Parts:								
		2 separate Assignments and 2 separate Assignment Reco Messer and one for all other inventors) (recording fee of 37 CFR 3.73(b) Statement by Assignee Information Disclosure Statement with Form PTO-1449  Copies of IDS Citations  Preliminary Amendment  Return Receipt Postcard  Small Entity Statement(s)	•					

Other:

## Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY	OR	LARGE ENTITY		
	NO. FILED	NO. EXTRA	<u>RATE</u> <u>FEE</u>		RATE FEE		
BASIC FEE			\$380 \$	OR	\$760 = \$760		
TOTAL CLAIMS	<u>29</u> -20 =	9	x 9 = \$	OR	$9 \times 18 = $162$		
INDEP CLAIMS	<u>7</u> -03 = .	4	x 39 = \$	OR	$4 \times 78 = $312$		
[] Multiple Depender	nt Claim Preser	nted	\$130 = \$	OR	\$260 = \$		
* If the difference in		Total \$	OR	Total \$1,234			
than zero, enter "0" in Col. 2.							

 $\bigcirc$  Check No. 2328 in the amount of \$1,274 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0388 (Order No. SUN1P507).

## General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1:17 as may be needed to Deposit Account No. 50-0388 (Order No. SUN1P507).

Please send correspondence to the following address:

Customer Number 022434

BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306 Telephone (510) 843-6200 Fax (510) 843-6203 022434

PATENT TRADEMARK OFFICE

Date: 12/16/99

Elise Heilbrunn

Registration No. 42,649